Docket No.

244230US2SCONT/hc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Katsuhiko YOSHIDA, et al.

SERIAL NO:

10/690,644

GAU:

FILED:

October 23, 2003

EXAMINER:

FOR:

COIL FOR ELECTRIC ROTATING MACHINE, AND MICA TAPE AND MICA SHEET USED FOR THE COIL

INSULATION

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references, some of which are cited in the attached International
Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required,
as are either statements of relevancy or any readily available English translations of pertinent portions of any non-
English language references.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present
application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s)
is attached along with PTO 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

Each item of information contained in this information disclosure statement was first cited in any communication
 from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of
this statement.

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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COIL FOR ELECTRIC ROTATING MACHINE, AND MICA TAPE AND

MICA SHEET USED FOR THE COIL INSULATION

STATEMENT OF RELEVANCY

Reference AA (US 4,806,806) on Form PTO 1449:

This reference discloses a coil arrangement in a slot containing an impregnating resin located in the spaces between mica layers with particles of a filler with thermal conductivity of at least 5 W/mk, and with a grain size of the particles of $0.1-15 \mu m$ in at least 90% of the filler.

Reference AS (JP 55-53802) on Form PTO 1449:

This reference discloses a mica insulating sheets containing mixture of mica flashes and inorganic particles having higher thermal conductivity than resin with synthetic fibers.

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SHEET 1 OF 1

Form PTO 1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO.	SERIAL NO.				
(Modified)			DEMARK OFFICE	ATTY DOCKET NO. 244230US2SCONT		10/690,644		
				APPLICANT				
LIST OF REFERENCES CITED BY APPLICANT				Katsuhiko YOSHIDA, et al.				
				FILING DATE		GROUP		
				October 23, 2003				
				U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	AA	4,806,806	02/21/1989	A. HJORTSBERG, et al.				
	AB							
	AC	0						
	AD							
	AE							
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	AG							
	AH							
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	AJ							
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	AN		_					
			FO	REIGN PATENT DOCUMENTS				
	DOCUMENT DATE			COUNTRY		TRANSLATION		
		NUMBER	DATE	COUNTRY		YES	NO	
	AO	9-45133	02/14/1997	JAPAN			X	
	AP	11-329126	11/30/1999	JAPAN			Х	
	AQ	11-213757	08/06/1999	JAPAN			X	
	AR	2000-173818	06/23/2000	JAPAN			X	
	AS	55-53802	04/19/1980	JAPAN			X	
	AT							
	AU							
	AV							
		OTHER R	EFERENCES (Including Author, Title, Date, Pertinen	t Pages, e	etc.)		
	AW							
	AX							
	AY							
	AZ		-		Add	itional Refe	rences sheet(s) attached	
Examiner	Examiner Date Considered							
*Examiner: In	nitial if	reference is considered	, whether or no	t citation is in conformance with MPEP 60			citation if not in	